STATEMENT OF WORK

FOR

BIOPHYSICAL RESEARCH AND ANALYSIS

- 1.0 (S/NF) PURPOSE: The purpose of this effort is to perform biophysical research and analysis on neuromagnetic phenomena.
- 2.0 (S/NF) BACKGROUND: The FY 1991 Defense Authorization Act identified DIA as executive agent of a new program for examining anomalous phenomena. One of the areas of specific interest was based on results from an earlier DOD sponsored research effort involving brain neuromagnetic responses to various visual or visual-related stimuli. This pilot work was performed by the Biophysical Group at the Los Alamos National Laboratory (LANL), Los Alamos, NM, as part of an Army research effort under the Surgeon General's Research and Development (SGRD) office.
- 3.0 (S/NF) OBJECTIVE: This statement of work is based on findings from the previous LANL research on this topic. Primary objective of this effort is to identify correlations of brain neuromagnetic responses to a variety of independent conditions or parameters.
- 4.0 (S/NF) SCOPE: This activity will replicate previous results, will recalibrate the experimental environment, will search for possible artifacts and will initiate new systematic research. This new research will include a variety of population groups and will examine a variety of possible physical variables. All the measurements will be based on passive magnetoencephalograph (MEG) recording instrumentation.

5.0 (U) TECHNICAL/OTHER CONSIDERATIONS:

- 5.1 (S/NF) This effort is part of a larger external investigation effort in this general phenomenological area that includes a DIA contractor, the Science Applications International Corporation (SAIC). The SAIC program manager for this effort, Dr. Ed May, had been directly involved in the previous LANL activities in this area. Consequently, LANL will be required to work with both the DIA COTR and the SAIC program manager for most of the activities identified in this statement of work (SOW).
- 5.2 (S/NF) It is anticipated that both government and contractor supplied individuals will be involved in the MEG-measurement activity. All activity involving non-DIA

CLASSIFIED BY: <u>DIA/DT</u>

DECLASSIFY ON: OADR Enclosure 1

SECRET/NOFORN

personnel (e.g., contractor supplied) will be coordinated in advance with the DIA COTR. Specific subject/population types to be investigated will be reviewed and approved by the COTR well in advance of their involvement.

- 5.3 (U) All research protocols, analysis methodologies, specific scheduling, and other procedures will be reviewed/approved by the DIA COTR. A contractor Scientific Oversight Committee (SOC) will review and comment on all experimental protocols, procedures and analysis methods. The SOC will also review and comment on the final report prepared for this effort.
- 5.4 (U) This effort will be subject to review by the LANL Human Use Review Panel to assure that all experiments with human subjects conform to standard human use guidelines set forth by Health and Human Service and DOD regulations. (Additional human use guidance is provided on attachment 1. to this SOW).
- 5.5 (U) The contractor will be required to submit brief progress reports and cost data to the DIA COTR on a monthly basis. A final technical report containing all protocols, methodology, analysis techniques, results, and conclusions will be provided to the COTR by 1 July 1992. An advanced draft of this final report will also be required 2 weeks prior to submission of the final report.
- 5.6 (U) Should unforseen schedule or other issues arise concerning any of the specific tasks identified in section 6.0, the COTR will be given immediate notice. If necessary, adjustments to priorities and schedules can be approved by the COTR if there is no cost or other impact on the overall project.

6.0 (U) SPECIFIC TASKS:

- 6.1 (U) Examine the hardware and software used in the earlier remote stimuli study to determine possible instrumental artifacts; calibrate existing electromagnetic/magnetoencephalograph (MEG) environment. This should include, but is not limited to, (a) open sensors; (b) brain equivalent targets; and (c) non-central nervous system targets.
- 6.2 (S/NF) Perform new remote stimuli experiments with a variety of subject population types and variations to the remote aspect (e.g., vary light stimuli parameters, vary location from MEG room, presence/absence of "senders").

- 6.3 (U) For same subject pool as used in item 6.2, perform direct visual stimuli measurements under a variety of MEG sensor locations. Identify correlations to various population groups, where possible.
- 6.4 (S/NF) Examine results from item 6.3 to determine inter-group discrimination potential of MEG results.
- 7.0 (U) QUICK REACTION CAPABILITY (QRC): The contractor will maintain quick response capability to problems or unexpected demands (e.g., briefings, unique subject availability,) as may be encountered during this project.
- 8.0 (U) ALLOCATION OF EFFORT: Level of effort to be applied to each task is shown below:

TASK NO.	ALLOCATION OF EFFORT (%)
6.1	15
6.2	60
6.3	20
6.4	5

HUMAN USE GUIDELINES

A. DEFINITIONS

- 1. Human Subject: An individual about whom an investigator conducting research obtains data through interaction with the individual, including both physical procedures and manipulations of the subject or the subject's environment. The term does not include military or civilian personnel who are qualified to test by assignment to duties that call specifically for such qualifications such as test pilots and test engineers.
- 2. Non-U.S. Citizens: Foreign nationals, excluding, personnel on active duty.
- 3. Research: The term does not include individual or group training of military personnel such as combat readiness, effectiveness, proficiency, or fitness exercises.

B. GENERAL GUIDANCE

- 1. The contractor shall conduct research using human subjects at all times so as to be in full compliance with all applicable laws, federal regulations and DOD instructions. Among them are:
- a. 45 CFR 46 Health and Human Services (HHS) Regulation, "Protection of Human Subjects";
- b. 10 U.S.C. Section 980, "Limitations on Use of Humans as Experimental Subjects";
- c. DOD Directive 3216.2 (January 7, 1983) "Protection of Human Subjects in DOD-supported Research";
- 2. Safeguarding the rights and welfare of subjects at risk in activities supported by this contract is the responsibility of the Contractor. Compliance with this contract will in no way render inapplicable pertinent federal, state, or local laws or regulations. In order to provide for the adequate discharge of this institutional responsibility, no activity involving human subjects under this contract shall be undertaken unless a Contractor Human Use Review Board (CRB) has reviewed and approved such activity.
- 3. The contractor must provide the Contracting Officer with a written assurance that it is in compliance with all provisions of 45 CFR 46 HHS Regulation, "Protection of Human Subjects," as

amended.

- 4. The Contractor will assure the Contracting Officer that the identities of all subjects will be protected.
- 5. Informal consent must be obtained in writing from each human subject before research is undertaken.
- 6. The contractor shall provide all necessary medical care to research subjects for injury or disease which is the proximate result of participation in the research.
- 7. Studies conducted outside the United States, its territories or possessions, shall be conducted in compliance with all laws, customs, and practices of the country in which the study is to be conducted.

C. REQUIREMENTS FOR REPORTING AND DOCUMENTATION

- 1. Copies of all documents presented or required for initial and continuing review of the CRB, e.g., Board minutes pertaining only to the contract, record of subjects consent, transmittal on actions, instructions and conditions resulting from Board deliberations addressed to the activity director, are to be retained by the Contractor for at least three (3) years after completion of the research. All documents shall be accessible for inspection during normal working hours by the DIA COTR or authorized representative.
- 2. Except as otherwise provided by law, information in the records or possession of the Contractor which refers to or can be identified with a particular subject may not be disclosed except:
- a. With the consent of the subject or his legally authorized representative, or
- b. As may be necessary for the DIA to carry out its legal responsibilities.
- 3. Upon expiration or termination of this contract, a list of all unused test material shall be provided to the DIA Contracting Officer.
- 4. The Contractor shall immediately notify the DIA Contracting Officer, by telephone, of inquiries from sources outside the Department of Defense concerning the use of human subjects under this contract.

CONTROL NO.	
-------------	--

JUSTIFICATION AND APPROVAL FOR OTHER THAN FULL AND OPEN COMPETITION

- 1. (U) Contracting Authority: Virginia Contracting Activity, P. O. Box 46563, Washington, DC 20050-6563.
- 2. (U) <u>Authority Cited:</u> 10 U.S.C. 2304(c)(1); FAR 6.302-1, "Only one responsible source and no other supplies or services will satisfy Agency requirements."
- 3. (U) <u>Description of Supplies/Services:</u> The Defense Intelligence Agency (DIA) proposes to procure Biophysical Research and Analysis services for a DIA special evaluation activity. External assistance funds are available for this effort, and are part of a Congressional Directed Program.
- 4. (U) <u>Description of Action:</u> It is anticipated that a cost-plus-fixed fee contract will be negotiated and awarded to satisfy this requirement. R&D funds for this effort are cited on Purchase Request (PR) No. 330/028Z/91.

5. (U) Reason for Authority Cited:

- a. (U) This action is based on the need to utilize research achievements from a previous DOD-sponsored R&D effort.
- b. (S/NF) Between 1985-1989, the Army's Surgeon General Research and Development (SGRD) office sponsored basic research in a phenomenological evaluation area. One of the specific topics initiated by this SGRD effort was examination of brain neuromagnetic activity correlates. This pilot effort was performed by the Biophysics Group at the Los Alamos National Laboratory (LANL), Los Alamos, NM, due to their unique equipment and analysis capability. Investigations from this pilot work yielded positive results. Follow-on to this work is one of the main research activities desired in the Congressional direction as part of DIA's over-all Phenomenological Research Program.
- c. (S/NF) This specific effort at LANL was originally included in PR 330/0012Z/91, via subcontract from the Science Applications International Corporation (SAIC). However, it has recently been determined that direct MIPR action from DIA to LANL would be more appropriate then an SAIC subcontract at this time for this specific Biophysical Research and Analysis task.

SECRET/NOFORN

1

Classified By: <u>DIA/DT</u>
Declassify On: <u>OADR</u>

Enclosure 2

In addition, Dr. Charles Wood, the Biophysical Group's director, had over two years of direct involvement in the previous pilot activity and was responsible for developing all appropriate methodologies and analysis techniques.

- d. (S/NF) This neuromagnetic activity research and analysis task requires a sole source procurement in order to efficiently build upon previous pilot study findings and to take advantage of the LANL interdisciplinary staff and their expertise. The Biophysics Group had previously developed all appropriate experimental protocols, analysis techniques, hardware, and task-specific software required for in-depth study of neuromagnetic responses as required under this task,
- e. (S/NF) While a few medical facilities exist with similar monitoring systems, none of them have the complex interdisciplinary or analysis capability required for this topic of investigation. In addition, none of them are capable of examining unique parameters or physical variables as required for DIA's over-all evaluation in this area. It would require 3 or more years for another contractor to build up similar expertise. Consequently, sole source procurement form LANL is the proper action for accomplishing this sensitive task in a timely and effective manner.
- 6. (U) Efforts to Obtain Competition: Due to the uniqueness of this research area, there are no other qualified research facilities and personnel available to satisfy this contract. To bring other potential organizations up to speed would not be possible without unacceptable delays or additional costs.
- 7. (U) Action to Increase Competition: Every effort will be made to release research results as widely as possible to attract other potential researchers. Not only will this be accomplished through specialized (and properly classified) channels, but also appropriate portion will be released at unclassified levels to attract interest in academic facilities.
- 8. (U) <u>Market Survey:</u> Based on the significant advantage that the Los Alamos National Laboratory possesses in this area, a market survey would not serve a useful purpose at this time.
- 9. (U) <u>Interested Sources:</u> No other source has expressed an interest in this requirement.

10. (U) Other Factors:

- a. (S) Acquisition data availability: Data from previous government-sponsored research is available in DIA. Since this was part of a controlled access project, every effort will be made to downgrade, and where practical, declassify basic aspects of the research. This will, in time, generate a wider interest in this field.
- b. (U) <u>Unusual and Compelling Urgency:</u> This task requires timely response form LANL in order to meet the Congressionally-directed requirements. This requirement can only be satisfied via other than full and open competition and by utilizing the existing LANL capabilities.

11. (U) <u>Technical Certification:</u>

I hereby certify that the supporting data under my cognizance which are included in the J&A are accurate and complete to the best of my knowledge and belief.

SG1J

SG1J

Name: Date: 11 July 9/
Title: Signature:

12. (U) Requirements Certification:

I hereby certify that the supporting data under my cognizance which are included in the J&A are accurate and complete to the best of my knowledge and belief.

SG1J

SG1J

Name:

Vice Assistant Deputy Director

Title: for Scientific and Technical Signature:

Intelligence

13. (U) Fair and Reasonableness Cost/Price Determination: A detailed technical and cost proposal will be required from the contractor, LANL. Prior to award, the Government will conduct an in-depth analysis of all technical and cost aspects of this requirement. Based on the outcome, a fair and reasonable cost will be negotiated. Therefore, I hereby determine that the anticipated cost for this contract action will be fair and reasonable.

Approved For Release 2000/08/08: CIA-RDP96-00789R003000420006-7

SECRET

14.	(U)	Contracting	Officer	Certification:

In accordance with FAR 6.303-2 (a) (12), I hereby certify that the facts and representation under my cognizance, which are included in this J&A, are accurate and complete to the best of my knowledge and belief.

Date:	
	NAME:
	Contracting Officer

Approved For Release 2000/08/08 : CIA-RDP96-00789R003000420006-7

SECRET

APPROVAL

procurement of BIOPHYSICAL RES full and open competition bas	tification, I hereby approve the SEARCH AND ANALYSIS on an other than sis pursuant to the authority of 10 ect to availability of funds, and d/or property herein described have acquisition.
Date:	Signature:

Name:

Title:

STATEMENT

RESEARCH OF PLANNED, ON-GOING, AND COMPLETED STUDIES

Research by my staff indicates, to the best of our knowledge, that there is no other known similar or collateral study or analysis, planned, in progress, or completed which fulfills the objectives or specific intent of this proposed contract study: Biophysical Research and Analysis (Purchase Request # 330/028Z/91).

PREPARED BY:

SG1J

Date: 10 Jucy 9/

DT-5A

CERTIFIED AS ACCURATE AND COMPLETE:

SG1J

Date: 11 200991

JÓHN T. BERBRICH '
Assistant Deputy Director
for Scientific and
Technical Intelligence

Enclosure 3

MIPR CONTROL PROVISIONS AND GUIDANCE

- 1. Funds cited may be used only for the project delineated in the classified Statement of Work (Enclosure 1).
- 2. The DIA estimate for this project is \$250,000.00 over a 12 month period.
- 3. The total MIPR estimate shall not be exceeded by the purchasing office.
- 4. Changes in purpose, scope or desired results from those delineated in the Statement of Work must have DIA approval. A copy of the final Statement of Work will be provided to DIA/DT-S for review prior to further contractual actions.
- 5. The MIPR should be addressed to: HQ DOE
 Attn: Barbara Moyers, IN-40
 Forrestall Bld
 Washington, D.C. 20585
- 6. Two copies of the final contract should be provided to:

Defense Intelligence Agency ATTN: VP-SF Washington, D.C. 20340

Approved For Release 2000/08/08: CIA-RDP96-00789R003000420006-7 MILITARY INTERDEPARTMENTAL PURCHASE REQUEST PAGE 06 PAGES 6. AMEND NO. 5. MIPR NUMBER 4. DATE PREPARED 3. CONTROL SYMBOL NO. BASIC 2. FSC HHM440 -1-0240 12 JULY 1991 8. FROM: (Agency, name, telephone number of originator) 7. TO: U.S. Department of Energy Defense Intelligence Agency Intelligence Dissemination Division ATTN: Logistics (RICE-2AN) RTS-6B1 ATTN: Barbara Moyers, (IN-40) Washington, DC 20340-3205 Phone: (202) 373-2890 Autovon 243-2890 P.O. Box 23865, GA-301 ITEMS ___ ARE __ ARE NOT INCLUDED IN THE INTERSERVICE SUPPLY SUPPORT PROGRAM AND REQUIRED INTERSERVICE Washington, DC. 20026 SCREENING [] HAS [] HAS NOT BEEN ACCOMPLISHED. ESTIMATED ESTIMATED DESCRIPTION TOTAL ITEM (Federal stock number, nomenclature, specification and/or drawing No., etc.) OTY UNIT UNIT PRICE PRICE NO. Funds are hereby certified available in the amount of \$250,000.00 for external Research and Analysis. "This agreement is entered into pursuant to the requirements and authority of the Economy Act of 1932, as amended (31 U.S.C. 1535), and adheres to Federal Acquisition Regulation (FAR) 6.002 and other applicable federal laws and regulations. To the best of our knowledge, the work requested will not place the DOE and its contractor in direct competition with the drivate sector." Los Alamos National Laboratory (LANL) for biophysical research and analysis. SG1J Statement of work ENCL: MIPR Control Provisions and Guidance FUNDS CELETIED ALMENULE BLIGATION THE MIPR ESTIMATE IN BLOCK 11 MAY NOT BE EXCEED ON 30 SEPTEMBER 1992. ACCOUNTING TECHNIQUE Deputy Comptroller for Financial MIPR ACCEPTANCE: PROVIDE FOUR COPIES AS FOLLOWS Policy and Accounting SG1J DIA POINT OF CONTACT SG1J FOUR COPIES TO: NAME Director, Defense Intelligence Agency DLA/ DI-JA OFFICE ATTN: PXXXXX RTS-6B1 SG1A PHONE Washington, DC 20340-3205 FOR CAT I ACCEPTANCE: MAIL SF 1080 BILLING TO DEA, ATTHE OC-4 FOR CAT II ACCEPTANCE: ADD TO CONTRACT DISTRIBUTION LIST (FAR 4.201(c)) ONE COMPLETE COPY OF THE CONTRACT AND ALL MODIFICATIONS FOR EACH APPROPRIATION CITED HEREIN AND WASHINGTON, DC 20340-3035 ONE COPY OF EACH RECEIVING REPORT TO: DIA, ATTN: OC-4 INVOICES WILL BE FORWARDED IN ACCORDANCE WITH THE CONTRACT. 11. GRAND TOTAL SEE ATTACHED PAGES FOR DELIVERY SCHEDULES, PRESERVATION AND PACKAGING INSTRUCTIONS, SHIPPING INSTRUCTIONS AND INSTRUCTIONS FOR DISTRIBUTION OF CONTRACTS AND RELATED DOCUMENTS. \$250,000.00 13. MAIL SF 1080 TO (Payment will be made by) 12. TRANSPORTATION ALLOTMENT (Used if FOB Contractor's plant) Defense Intelligence Agency ATTN: OC-4 Washington, DC 20340-3035 FUNDS FOR PROCUREMENT ARE PROPERLY CHARGEABLE TO THE ALLOTMENTS SET FORTH BELOW, THE AVAILABLE 14. BALANCES OF WHICH ARE SUFFICIENT TO COVER THE ESTIMATED TOTAL PRICE. ACCTG STA AMOUNT SUPPLEMENTAL ACCOUNTING CLASSIFICATION APPROPRIATION LIMIT/ \$250,000.00 44 7M1 6F0301 1222 503744 9710400 SG1J 17. DATE 15. AUTHORIZING OFFICER (Type name and title) CH. Logistics PREVIOUS EDITION IS OBSOLETE. S/N 0102-LF-004-6501

	MILITARY INTERDEPAR	TMENTAL PURCH	IASE KEW	UEST		PAGE	1 0	F 06 PAGE
	3. CONTROL SYMBOL NO.	4. DATE PREPAR	RED	S. MIPR NU	MBER	240		6. AMEND NO
- SC	3, CONTROL STREET NO.	12 JULY 19	397	ннм44) -1-0	44U	of origina	
TO:	D of Whores	1	8. FROM:	(Agency, na	me, telep	none number	T)	
10:	U.S. Department of Energy Intelligence Dissemination	n Division	Defens	e Intel	ligenc	e Agenc	y rts-6B	1
	ATTN: Barbara Moyers, (IN	1-40)	ATTN:	Logist	1CS (4	40-3205		
	ATIN: Barbara Hoyels, (12	. 10)	Washir	igton, D	373-29	gan Aut	ovon 2	43-2890
	P.O. Box 23865, GA-301		Phone	(202)	3/3-20	440.05041	OED INTE	RSERVICE
ITEL	Washington, DC. 20026	THE INTERSERVIC	E SUPPLY S	SUPPORT PI	ROGRAM	AND REGOI	KCD 1111 -	
SCRI	EENING HAS HAS NOT BEEN A	CCOMPLISHED.		<u> </u>	Г		i i	ESTIMATED
		**	(No. oto)	QTY	דואט	ESTIMATE UNIT	-0	TOTAL
5. 6	Federal stock number, nomenclature, specif	ication and/or drawin	ig No., etc.,		d	PRICE		PRICE
	ь			С				
	Funds are hereby certified	available in	the					*
١.	omount of \$250,000.00 for	externar kese	arcm		to th	e requii	cements	and
1.	and Analysis. "This agreeme	nt is entered	THEO P.	arsuant	1 8 C	1535).	and ac	lheres
- 1		CL OL LOGGE "		1	l	1100610	federa	al Laws
- 1 -	to Federal Acquisition Req	dracton (rand)	3 . 1	450 570	Jrk rd	quested	will I	ot brace
- 1	and redulations. It the	CDC On The		In rateh	ארוזם דו	rivate	sector	• '
	and regulations. To the b	in direct co	ompetiti	hadical	resea	rch and	analy:	sis.
- 1	Tog Alamos National Labora	itory (LANL) i	tor prob	youdar	٢٥٥٠٩			
	migra Chatamant Of WOLK			1	1	Lander E		
	MIPR Control Provis	sions and Guld	aance	FILADIS	Liffei, i)	a crail to the		SG
	,						BLIG	CATION
	THE MIPR ESTIMATE IN BLOCK	11 MAY NOT B	E EXCEE!	D				
- 1	ON 30 SEPTEMBER 1992.	•		111			160	12,91
- [ON 30 SEFTEMBER 19_22			Donuty (omntrolle	for Financ	ial	
ļ	MIPR ACCEPTANCE: PROVIDE	FOUR COPIES A	AS FOLLO	Ma hehara c	d Accour	nting		
- 1	MIPR ACCELIZATION	•	SG1J	DTA 1	OCTANT	OF CONT	ACT:	SC1/
- 1	FOUR COPIES TO:		4.			OF COME		SG1/
	Director, Defense Intellig	gence Agency	,	NAME	CIP. I	IA/ DT	- JA	
1	ATTN: RXXXXX RTS-6B1			DITON	r. 1			
	Washington, DC 20340-3205 FOR CAT I ACCEPTANCE: MAI	5		PHON		T.T.A	CUINCT	ON DC
- 1	TOP CAT I ACCEPTANCE: MAI	r SF 1080 BIL		THE ATT			DUTIACT	ON, DO
i		P OT TOOL	LING TO	DIA, AT	TH: C	C-4 WA	PULIMAT	ON, DO
	120340-3035			T CAT T	ተቀጥ / 1	FKR 4.7(11 (CH)	OME COLUL
	120340-3035			T CAT T	ተቀጥ / 1	FKR 4.7(11 (CH)	OME COLLI
·	FOR CAT II ACCEPTANCE: AD	D TO CONTRACT	DISTRIE	BUTION L R EACH A	IST (1 PPROP	FKR 4.7(11 (CH)	OME COLLI
	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND	D TO CONTRACT ALL MODIFICAT	DISTRIE	BUTION L R EACH A TN: OC-4	IST (1 PPROPI WASI	FAR 4.20 RLATION HUNGTON,	CITED, DC 2	HEREIN AN
	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN	D TO CONTRACT ALL MODIFICAT G REPORT TO:	DISTRIE TIONS FOR DIA, ATT	BUTION L R EACH A THE CON	IST () PPROP) WASI ITRACT	FAR 4.20 REATION HENGTON	CITED DC 2	HEREIN AN 0340-3035
	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN	D TO CONTRACT ALL MODIFICAT G REPORT TO:	DISTRIE TIONS FOR DIA, ATT ICE WITH	BUTION L R EACH A THE CON PACKAGIN	IST () PROP! WAS! ITRACT IG INSTR	FAR 4.20 RIATION HINGTON, LUCTIONS, S DOCUMENT	CITED DC 2	HEREIN AN 0340-3035 GRAND TOT 250,000.0
10. SI	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVING INVOICES WILL BE FORWARDE OF ATTACHED PAGES FOR DELIVERY STANDING INSTRUCTIONS AND INSTRUCTIONS	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION	DISTRIF	BUTION L R EACH A IN: OC-4 THE CON PACKAGIN CTS AND RI	LST () PROPI WASI TRACT IG INSTR ELATED	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen	CITED D 2 SHIP- \$ t wilk	HEREIN AN 0340-3035 GRAND TOT 250,000.0
10. SI	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION	DISTRIFT TIONS FOR DIA, ATTICE WITH VATION AND OF CONTRA	SUTION L R EACH A THE COM D PACKAGIN CTS AND RI L SF 108 ense Internal	LST () PROPI WASI TRACT IG INSTR ELATED	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen	CITED D 2 SHIP- \$ t wilk	HEREIN AN 0340-3035 GRAND TOT 250,000.0
10. SI	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVING INVOICES WILL BE FORWARDE OF ATTACHED PAGES FOR DELIVERY STANDING INSTRUCTIONS AND INSTRUCTIONS	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION	DISTRIFT TIONS FOR DIA, ATT	EUTION L REACH A IN: OC-4 THE CON DEPACKAGIN CTS AND RI L SF 108 ense Int N: OC-4	IST (1 PPROPI WASI ITRACT IG INSTR ELATED 30 TO tellig	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag	CITED, DC 2 HIP- s. \$ t wilk	HEREIN AN 0340-3035 GRAND TOT 250,000.0
10. Sí P	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN INVOICES WILL BE FORWARDE E ATTACHED PAGES FOR DELIVERY SURE INSTRUCTIONS AND INSTRUCTIONS FRANSPORTATION ALLOTMENT (Used II	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan	DISTRIFT TIONS FOR DIA, ATT	EUTION L R EACH A IN: OC-4 THE CON D PACKAGIN CTS AND RO L SF 108 ense Int N: OC-4	IST (1 PPROPI WASI ITRACT IG INSTRELATED 30 TO tellig	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag	CITED, DC 2 SHIP. S. \$ t wilk ency	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI P	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN INVOICES WILL BE FORWARDE EL ATTACHED PAGES FOR DELIVERY SURG INSTRUCTIONS AND INSTRUCTIONS RANSPORTATION ALLOTMENT (Used if	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan	DISTRIF	EACH A EACH A EN: OC-4 THE CON CTS AND R CTS AND R EN: OC-4 hington	IST (1 PPROPI WASI ITRACT IG INSTRELATED 30 TO tellig	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag	CITED, DC 2 SHIP. S. \$ t wilk ency	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI P	FOR CAT II ACCEPTANCE: AD COPY OF THE CONTRACT AND ONE COPY OF EACH RECEIVIN INVOICES WILL BE FORWARDE EL ATTACHED PAGES FOR DELIVERY SURG INSTRUCTIONS AND INSTRUCTIONS RANSPORTATION ALLOTMENT (Used if	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIF CIONS FOR DIA, ATT ICE WITH VATION AND OF CONTRA 13. MAI Def ATT Was TO THE ALL	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30 TH BELOW.	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI 12. T	FUNDS FOR PROCUREMENT ARE PROPERLY AND ACCEPTANCE OF THE CONTRACT AND ONE COPY OF EACH RECEIVING INVOICES WILL BE FORWARDED ATTACHED PAGES FOR DELIVERY SO THE CONTRACT ON ALLOTMENT (Used IT THE CONTRACT OF	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan	DISTRIF CIONS FOR DIA, ATT ICE WITH VATION AND OF CONTRA 13. MAI Def ATT Was TO THE ALL	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30 TH BELOW.	CITED, DC 2 SHIP. S. \$ t wilk ency	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI P	FUNDS FOR PROCUREMENT ARE PROPERATIONS OF WHICH ARE SUFFICIENT APPROPRIATION SUBMERAD	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIFTIONS FOR DIA, ATTOM OF CONTRACTOR ATTOM AND DEFE ATTOM AND DEFE ATTOM WAS TO THE ALL MATED TOTAL COUNTING	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30 TH BELOW.	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI 12. T	FUNDS FOR PROCUREMENT ARE PROPERATIONS OF WHICH ARE SUFFICIENT OF APPROPRIATION SLIMIT/	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIFTIONS FOR DIA, ATTOM OF CONTRACTOR ATTOM AND DEFE ATTOM AND DEFE ATTOM WAS TO THE ALL MATED TOTAL COUNTING	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOT 250,000.0 be made
10. SI 12. T	FUNDS FOR PROCUREMENT ARE PROPERATIONS OF WHICH ARE SUFFICIENT APPROPRIATION SUBMERAD	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIFTIONS FOR DIA, ATTOM OF CONTRACTOR ATTOM AND DEFE ATTOM AND DEFE ATTOM WAS TO THE ALL MATED TOTAL COUNTING	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOTA 250,000.0 be made
10. SI 12. T	FUNDS FOR PROCUREMENT ARE PROPERATIONS OF WHICH ARE SUFFICIENT APPROPRIATION SUBMERAD	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIFTIONS FOR DIA, ATTOM OF CONTRACTOR ATTOM AND DEFE ATTOM AND DEFE ATTOM WAS TO THE ALL MATED TOTAL COUNTING	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOTA 250,000.0 be made
10. SI 12. T	FUNDS FOR PROCUREMENT ARE PROPERATIONS OF WHICH ARE SUFFICIENT APPROPRIATION SUBMERAD	D TO CONTRACT ALL MODIFICAT G REPORT TO: D IN ACCORDAN CHEDULES, PRESER FOR DISTRIBUTION FOB Contractor's plan RLY CHARGEABLE TO COVER THE ESTI	DISTRIFTIONS FOR DIA, ATTOM OF CONTRACTOR ATTOM AND DEFE ATTOM AND DEFE ATTOM WAS TO THE ALL MATED TOTAL COUNTING	ENCY AND RESERVED IN SECTION IN S	IST (1) PROPI WASI ITRACT IG INSTRELATED TO TO TELLING TO TEL	FAR 4.20 RIATION HINGTON, UCTIONS, S DOCUMENT (Paymen ence Ag 20340-30	CITED DC 2 SHIP- S. \$ t wilk ency D35 THE AVAILABLE	HEREIN AN 0340-3035 GRAND TOTA 250,000.0 be made

SG1

SG1J

PREVIOUS EDITION IS OBSOLETE. S/N 0102-LF-004-6501

Page 1 of

Approved For Release 2000/08/08: CIA-RDP96-00789R003000420006-7 1/13/92

VOUCHER FOR TRANSFERS BETWEEN APPROPRIATIONS AND/OR FUNDS BILL IN LIEU OF SF-1080

OFFICE BILLING:

BILL #B2010595

US DEPT OF ENERGY FINANCE DIVISION

P.O. BOX 5400 ALBUQUERQUE, NM 87115

SCHEDULE #

OFFICE BILLED:

DATE ISSUED: 11/12/91

DEFENSE INTELLIGENCE AGCY

ATTN: OC-4

WSHINGTON, DC

20340

DESCRIPTION OF SERVICES

AGRHHM44010240

\$221,365.45

AMOUNT TOTAL:

\$221,365.45

REMITTANCE IN PAYMENT SHOULD BE SENT TO:

U S DEPARTMENT OF ENERGY FINANCE DIVISION P.O. BOX 5400 ALBUQUERQUE, NM 87115

ACCOUNTING CLASSIFICATION (BILLING OFFICE)

CERTIFICATE OF OFFICE BILLED

I CERTIFY THAT THE ABOVE ARTICLES WERE RECEIVED AND ACCEPTED OR THE SERVICES PERFORMED AS STATED AND SHOULD BE CHARGED TO THE APPRO-PRIATION(S) AND/OR FUND(S) AS INDICATED BELOW; OR THAT THE ADVANCE PAYMENT REQUESTED IS APPROVED AND SHOULD BE PAID AS INDICATED.

IVE OFFICER) (TITLE)

ACCOUNTING CLASSIFICATION (OFFICE BILLED)

SG1J

9710400.44 7M1 6F0301 1222 503744 \$221,365.45

I CERTIFY THAT THE GOODS/CERVICES DESCRIBED IN THIS DOCUMENT HAVE DEEN RECENED, AND WERE PROVIDED IN ACCORDANCE WITH THE TERMS IN THE CO

NAME

TITLE

SG1J

ease 2000/08/08 : CIA-RDP96-00789R003000420006-7

Bul: \$ 28,634,55

1-				Ame	endment				
PURCHAS	EdF8YFETease 2000/08	of request 2. Deliver 2. Deliver	ry required by -00789R0030	3. Purchas	se request number				
/	ORIGINAL AND 8 COPIES 6	Jun 91	-0010311003	330/0	0012Z/91/ (タル				
	ing Official or Designee (DIAM 44-2)	5A. Funds are certified a	wailable and have be	en committed					
- Beni	brul 2 JUNG	Accounting classification 5B, Amount							
TOUR T BEDDE	Signature	多的學問就是學術的學	and the second	in distribution	and the second				
Type Name		O/M: 9710100.44	7Y1 6F0301	1221 5037					
4B. Name, Ext, and Signa (DIAM 25-1)	nature of Designated Supply Coordinator	5C. Name and signature	of Certifying Officia	it .	(INCREASE)				
SG1J	Signature	SG1A	Signati	ure					
Type Name	e Date	Type Name			Date				
		. , , , , , , , , , , , , , , , , , , ,		Office Symbo DT-5A					
7A. Ship To: Direc	rtan	7B. Mark for:		D1-3U					
DIA	ington, D.C. 20340-6150	DT-	5A		SG1J				
8A. Stock/Item No.	Description of Supplies of	or Sandage	Quantity	Unit	Estimated				
Stock item ito.	Description or outprice of	N Octaines		Prio	ce Amount				
er er	RELEASE OF FUNDS FOR EX	KTERNAL RESEARCH			\$ 50,000.00 (INCREASE)				
	Sole Source Contract w Phenomenological Resea								
9. Recurring require		Source:		8B. 1	Total				
GSA Schedule Number Acquisition Plan No.				\$	50,000.00 (INCREASE)				
10. Action Office if Exte	ernal to DIA:	Other:							
	Agreement No:)C:						
via the Scien in the approv	The purpose of this rence Applications Internatived FY91 DIA budget as li	equest is to purse tional Corporation ine item	n (SAIC). F 917.033 f	unds for for Congre	this effort are essionally				
12A. Requisition Numb	er/Other	13A. Coordina	atjops	RB 🗆 SA	ADPO				
	7/59/9/ AM 0/ Phone No.				0C-4				
	7890 Date 6/12	91 SC-2 RTS-66			RTS-68				
	-11-1	13B. Approva			C. Budget Reporting Code				
	and Acquisition Office	CRRB SADPO	(DIAR	44-4)	R400				
12D. Received By: (Sig	water to be the first to the fi	14A. Action A	\ssigned To:		14B. Date				
SG1J	Date	Contract Special Telephone No:							

DIA FORM S20 (5-82) ved For Release 2000/08/08: CIA-RDP96-00789R003000420006-7

DIA FORM 520 (5-82)

Previous Edition is Obsolete.

REGRADED UNCLASSIFIED WHEN SEPARATED FROM

Approved For Refease 2000/08/08: CIA-RDP96-00789R003000420006-7

15.	5. OBLIGATION RECORD						AMOUNT OF COMMITMENT					\$					
DATE	REFERENCE NUMBER			ATIONS UNOBLIGATED REMARKS		DATE	REFERENCE NUMBER	OBLIGATIONS INCURRED			UNOBLIGATED BALANCE			REMARKS			
																	5
																	-
	•							-									· · · · · · · · · · · · · · · · · · ·
		<u> </u>	L		<u> </u>		L		<u>li</u>								

XX XXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXX	

vv	W	MMA	CX(X)	LVV	WWW
λX	AΤR	STOTE	Cala	920 M	anv x

v	MAKIN Y	MMMAN	www	******	THE MANAGEMENT	www
	X XIINLEET			N. 18 JUL / 1		

\$250,000.00 RECAP:

17. List of Enclosures:

	Uniform Contract Format (over \$25K)
	Statement of Work/Specifications
	Sole Sole Sole State State State of the Stat
-	SADPO Acquisition Authority
	Emergency Justification
	Services Questionnaire
	List of Recommended Sources
	DTIC/NTIS Statement (R&D)
•	Economic Analysis/Cost Comparison Analysis (DIAR 45-8) \$50K+
	DD 254, Security Classification Specification
	DD 1423, Contract Data Requirements List with Data Item Description (DD Form 1664)
	Technical Evaluation Criteria
	Technical Evaluation Plan
	Logistical Support Plan (DIAR 25-4)
3	Other(s) Statement
/ An	proved For Release; 2000/08/08; 4:GIA-RDP96-00789R00300

00420006-7